

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5436926
<b>Application Number:</b>	10649862
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6352
<b>Title of Invention:</b>	METHOD AND APPARATUS FOR I/Q IMBALANCE ESTIMATION
<b>First Named Inventor/Applicant Name:</b>	Der-Zheng Liu
<b>Customer Number:</b>	24504
<b>Filer:</b>	Daniel R. McClure/Brooke French
<b>Filer Authorized By:</b>	Daniel R. McClure
<b>Attorney Docket Number:</b>	251812-1130
<b>Receipt Date:</b>	02-JUN-2009
<b>Filing Date:</b>	28-AUG-2003
<b>Time Stamp:</b>	14:46:06
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1810
RAM confirmation Number	933
Deposit Account	200778
Authorized User	MCCLURE,DANIEL R.

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	00921450.PDF	122575	no	1
			4c279302898564126af18c294cc06e5913230b		

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	32092	no	2
			d33bd8ef70b2011bd5170b1154eb735718b7006e4		

**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	154667
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.